

# Norfolk County Mosquito Control District Weekly Report

## Epi Week 24 (June 6 – June 12)

Report prepared by Kaitlyn O'Donnell

### Pools submitted:

<i>Species code</i>	CAN	MEL	PER	PRE
<i>Number of pools</i>	5	4	1	5
<i>Total specimens</i>	250	107	50	73

### Mosquito Activity:

Total mosquito catch increased by 36% from last week. The most abundant species was by far *Oc. canadensis*, increasing from last week and accounting for 64% of the total. *Cs. melanura* numbers increased slightly this week, though the total is about one fifth of that during epi week 24 in the 2019 season. This week's total trap catch was nearly double the total of epi week 24 during the 2019 field season. *Cq. perturbans* and *Cx. pipiens/restuans* complex both increased this week, and remain consistent with the total numbers from epi week 24 during 2019. Other abundant species this week were *Oc. aurifer*, *Oc. cantator*, *Oc. excrucians*, *Oc. sticticus* at common floodplain sites, and *Oc. stimulans*.